15								
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Geo several sheets if necessary)				Docket Number (Optional) Application Number 10/685,996				
				Applicant SHIMADA, et al.				
				Filing Date October 1	4, 2003	Group Art Unit .2633- 2613		
	SEP 1 & foos &		T D	OCUMENTS				
EXAMINER DOCUMENT NUMBER DATE		NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
HP	HP 6,717,972		04/06/04 STE					
								, _
							-	
		FOREIGN PAT	ENT	DOCUMEN	TS			
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Transla YES	ation NO
HP	61-156251	09/27/86		JAPAN				X
HP	02-79640	06/19/90		JAPAN				×
HP	01/57977	08/09/01		wo			Abstract	
HP	06-097597	04/08/94		JAPAN			Abstract	
HP	06-169136	06/14/94		JAPAN			Abstract	
HP	07-015310	01/17/95		JAPAN			Abstract	
	OTHER DOCUM	MENTS (Including A	utho	r, Title, Date, Pei	rtinent Pages,	, Etc.)		·
						•		
	· · · · · · · · · · · · · · · · · · ·							

EXAMINER	/Hanh Phan/	DATE CONSIDERED	/Hanh Phan/						
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.									

FORM PTO-1449				ket Number 81788.0	(Optional))259	Application Number 10/685,996		
O INFO	RMATION DISCLOSURE	CITATION I	Арр	licant	SHIM	AADA, et al.		
MAR 2 9 2005 Use several sheets if necessary) U.S. PATENT				g Date October 1	4, 2003	Group Art Unit 2633 26/3		
FRADENAS		U.S. PATE	NT DOC	JMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	N	NAME CLASS		SUBCLASS	FILING DATE IF APPROPRIATE	
HP	5,526,160	06/11/96	WATANABE, et al.					
•								
			1.	`				
·								
	F	DREIGN PA	TENT DO	CUMEN'	TS			
	DOCUMENT NUMBER			COUNTRY CLASS		SUBCLASS	UBCLASS Translati	
	· · · · · · · · · · · · · · · · · · ·					,		
	OTHER DOCUME	NTS (including	Author, Titi	e, Date, Per	tinent Pages	, Etc.)		
			·					
, , <u>, , , , , , , , , , , , , , , , , </u>					,			

EXAMINER	/Hanh Phan/	DATE CONSIDERED	01/22/2007	-

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

				Expr	ess Mail La	abel No. EV	324 110 6	13 US	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				Docket Number (Optional) Application Number 1º/68599 81788.0259 Not-Assigned					
				Applicant SHIMADA, et al.					
				Filing Date October 14, 2003		Group Art Unit 26/3			
		U.S. PATE	NT D	OCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER DATE		NAME CLASS		SUBCLASS FILING DATE APPROPRIATE				
HP	5,200,608	04/06/93	KITA	JIMA					
HP	5,408,102 (corresponding Japanese Application No. H6-216738)	04/18/95	ОК	IMURA					
		ļ <u>.</u>							
			 _				· · · · · · · · · · · · · · · · · · ·		
			-						
			-						
		1	-						
			-						
			╁──	.					
	FO	REIGN PA	TEN	DOCUMEN'	TS				
_	DOCUMENT NUMBER	DATE	T	COUNTRY	CLASS	SUBCLASS	Transla YES	ation NO	
HP	04-113713	04/15/92	1.	JAPAN			Abstract		
<u> </u>									
	OTHER DOCUMEN	ITS (Including	Autho	r, Title, Date, Per	tinent Pages	, Etc.)			
									
					· · · · · · -				
									
						<u> </u>			
-		-		· · · · · · · · · · · · · · · · · · ·					
EXAMINER	/Hanh Phan/	ATE CONSIDE	RED	01/22,	/2007				

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Express Mail Label No. EV 324 110 613 US

Application Number Docket Number (Optional) **FORM PTO-1449** Not Assigned 81788.0259 INFORMATION DISCLOSURE CITATION **Applicant** SHIMADA, et al. IN AN APPLICATION Group Art Unit Filing Date (Use several sheets if necessary) **Not Assigned** October 14, 2003 **U.S. PATENT DOCUMENTS FILING DATE IF** EXAMINER WITH **SUBCLASS CLASS** NAME DATE APPROPRIATE **DOCUMENT NUMBER** 04/06/93 KITAJIMA 5,200,608 408,102 (corresponding Japanese Application No. H6-216738) **OKUMURA** 04/18/95 DUPLICATED FOREIGN RATENT DOCUMENTS **Translation SUBCLASS CLASS** DATE COUNTRY **DOCUMENT NUMBER** YES NO Abstract **JAPAN** 04/15/92 04-113713 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) DATE CONSIDERED **EXAMINER** EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to the applicant.